

TRANSMITTAL FORM

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Attorney Docket
Number:

19.0331

Submission Type: Utility Patent
Filing

Downhole Drilling Apparatus and Method for Using Same

First Named Inventor: Barry W. Cross

SUBMITTED BY

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Attached Files:

declaration	190331d1.tif
declaration	190331d2.tif
declaration	190331d3.tif
declaration	190331d4.tif
bibd-transmittal	submitapds.xml
patent-assignments	submitasgn.xml
fee-transmittal	submitfee.xml
us-information-disclosure-statement	submitids.xml
specification	specification.xml

Attached Image File(s):

190331d1.tif
190331d2.tif
190331d3.tif
190331d4.tif

Comments:

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

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EFS ID: 18779
Application ID: 10065372
Title of Invention: Downhole Drilling Apparatus and Method for Using Same
First Named Inventor: Barry Cross
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-10 
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Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 19.0331
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Total Fees Authorized: \$1164.0

Payment Category: DA – Deposit Account
Deposit Account Number: 190610
Deposit Account Name: Brigitte L. Jeffery

FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1164

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 32	103	\$ 18	12	\$ 216
Independent Claims: 5	102	\$ 84	2	\$ 168

Subtotal For Extra Claims Fees: \$ 384

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40